PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office us PCT/EP 2005 International Application No.	/ 0 0 0 5 4 4
International Films Date 2005	(2 0. 01. 05)
EUROPEAN PATENT OFFICE PCT INTERNATIONAL APP	CE LICATION
Name of receiving Office and "PCT Intern	ational Application"

	Applicant's or agent's file reference (if desired) (12 characters maximum) V 7618 / UP				
BOX NO. I TITLE OF INVENTION POWER SUPPLY DEVICE FOR LOW POWER SWI	TCHING SENSORS	OF A MODULAR SYSTEM			
Box No. II APPLICANT This perso	n is also inventor				
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residen		Telephone No.			
VEGA GRIESHABER KG		Facsimile No.			
Hauptstr. 1-5 D-77709 Wolfach	Teleprinter No.				
	Applicant's registration No. with the Office				
State (that is, country) of nationality: DE.	State (that is, country) DE	of residence:			
	ed States except States of America	the United States of America only the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	THER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legal end the address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of r	nnce is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality: DE	State (that is, country DE				
This person is applicant all designated all designated for the purposes of:	ated States except X	the United States of America only the Supplemental Box			
Further applicants and/or (further) inventors are indicated	d on a continuation sheet				
Box No. IV AGENT OR COMMON REPRESENTATIVE	E; OR ADDRESS FOR	R CORRESPONDENCE			
The person identified below is hereby/has been appointed to ac of the applicant(s) before the competent international Authorit	ics as.	· · · · · · · · · · · · · · · · · · ·			
Name and address: (Family name followed by given name; for a legal The address must include postal code and name	entity, full official designation of country.)	Telephone No. +49-89-74 72 66-0			
PREUSS, Udo MAIWALD PATENTANWALTS GMBH		Facsimile No. +49-89-77 64 24			
Elisenhof, Elisenstr. 3		Teleprinter No.			
D-80335 München GERMANY		Agent's registration No. with the Office			
Address for correspondence: Mark this check-box wh space above is used instead to indicate a special address	tere no agent or common to which correspondence	representative is/has been appointed and the e should be sent.			

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Sheet	Ma				2			
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Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURT	· · · · · · · · · · · · · · · · · · ·
If none of the following sub-boxes is used, this sheet should not be included in	the request.
Name and address: (Family name followed by given name; for a legal entity, full official design the address must include postal code and name of country. The country of the address indicated Box is the applicant's State (that is, country) of residence if no State of residence is indicated below FEHRENBACH, Josef Schlattstraße 1 D-77716 Haslach i.K.	
State (that is, country) of nationality: DE State (that is, DE	country) of residence:
This person is applicant for the purposes of: all designated all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name: for a legal entity, full official design the address must include postal code and name of country. The country of the address indicate Box is the applicant's State (that is, country) of residence if no State of residence is indicated below DECK, Thomas Siechenwaldstraße 13 D-77709 Wolfach	
State (that is, country) of nationality: DE State (that is, DE	; country) of residence:
This person is applicant all designated all designated States except for the purposes of:	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity, full official des The address must include postal code and name of country. The country of the address indicat Box is the applicant's State (that is, country) of residence if no State of residence is indicated bet	
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This person is applicant for the purposes of: all designated states except the United States of American	t the United States the States indicated in the Supplemental Bo
Further applicants and/or (further) inventors are indicated on another co	ontinuation sheet.

	SI	neet No3		
Box No. V DESIGNATI	ONS			
The filing of this request cons filing date, for the grant of ev	titutes under Rule 4.9(a), the rery kind of protection available	e designation of all Controle and, where applicable,	acting States bound by the for the grant of both regi	e PCT on the international onal and national patents.
However,				
	signated for any kind of natio			
-	is not designated for any kin			
	n is not designated for any k			
(The check-boxes above may the national law, of an earlie such national law provisions	r national application from w	hich priority is claimed. S	rned in order to avoid the See the Notes to Box No. V	ceasing of the effect, under a sto the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	carlier application(s) is herel	oy claimed:		
Filing date	Number	,	Where earlier application	is:
of earlier application (day/month/year)	of carlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 28.01.2004	60/539,645	U.S.A.		
item (2)				
item (3)				
	<u> </u>			
Further priority claims	are indicated in the Supplem	ental Box.		
The receiving Office is required the earlier application was above as:	ested to prepare and transmit filed with the Office which for	to the International Burea the purposes of this intern	u a certified copy of the e ational application is the	arlier application(s) (only if receiving Office) identified
	tem (1) item (see Supplemental Box
* Where the earlier application industrial Property or one is	tion is an ARIPO application, Member of the World Trade C	indicate at least one count Organization for which tha	try party to the Paris Conv t earlier application was j	vention for the Protection of filed (Rule 4.10(b)(ii)):
	TIONAL SEARCHING AU		1. Compliant destation and	a seminate to complete the
international search, indica	earching Authority (ISA) (ij te the Authority chosen; the to	vo-tetter code may be used,	<i>)</i> .	e competent to curry out the
	earlier search; reference to			out by or requested from the
International Searching Aut Date (day/month/year)	thority):		untry (or regional Office)	
Box No. VIII DECLAR.				
The following declaration check-boxes below and ind	ns are contained in Boxes No icate in the right column the n	umber of each type of deci	e applicable laration):	Number of declarations
Box No. VIII (i)	Declaration as to the ider			:
Box No. VIII (ii)	date, to apply for and be			:
Box No. VIII (iii)	date, to claim the priori	oplicant's entitlement, as a ty of the earlier application	on	;
Box No. VIII (iv)	United States of Americ			:
Box No. VIII (v)	Declaration as to non-p	rejudicial disclosures or e	xceptions to lack of nove	lty :

Sheet No. ...4

Box No. IX CHECK LIST; LANGUAGE O	f filing					
This international application contains: (a) in paper form, the following number of sheets: request (including	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. fee calculation sheet	Number of items				
declaration sheets) : 4	2. original separate power of attorney	:				
description (excluding sequence listing and/or	3. original general power of attorney	:				
tables related thereto) : 21	4. copy of general power of attorney; reference number, if any:					
claims : 4	5. statement explaining lack of signature	: 1				
abstract : 1	6. The priority document(s) identified in Box No. VI as					
drawings : 8	item(s):	;				
Sub-total number of sheets: 38 sequence listing:	7. Itranslation of international application into (language):	:				
tables related thereto :	8. Separate indications concerning deposited microorganism or other biological material	:				
(for both, actual number of sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers) Computer					
computer readable form; see (c) below)	 (i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international applicat 	ion):				
Total number of sheets : 38 (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for purposes of international search under Rule 13ter	he .				
(Section 801(a)(i)) (i) sequence listing	(iii) together with relevant statement as to the identity of the cop copies with the sequence listing mentioned in left column	y or .				
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)	•				
(Section 801(a)(ii)) (i) \square sequence listing	(i) copy submitted for the purposes of international search und Section 802(b-quater) only (and not as part of the international search und control of the international search und search	er onal				
(ii) tables related thereto	application)	:				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column additional copies including, where applicable, the copy for purposes of international search under Section 802(b-quate	r) :				
sequence listing:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column:					
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. other (specify):	:				
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:					
THE PERSON AND THE PROPERTY CAN	IT, AGENT OR COMMON REPRESENTATIVE gning and the capacity in which the person signs (if such capacity is not obvious from rea	ding the request).				
Munich, January 20, 2005 PREUSS, Udo Maiwald Patentanwalts GmbH						
	For receiving Office use only					
Date of actual receipt of the purported international application:	(20.01.05) 20 JAN 2005	Prawings: received:				
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
4. Date of timely receipt of the required corrections under PCT Article 11(2):						
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
	For International Bureau use only					
Date of receipt of the record copy by the International Bureau:						